A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> C09B67/00, 67/20, 67/46, G02B5/20			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> C09B67/00, 67/20, 67/46, G02B5/20			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  CAPLUS (STN), REGISTRY (STN)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
A	JP 2001-356210 A (JSR Corp.) 26 December, 2001 (26.12.01), Full text (Family: none)		1-11
A	JP 2002-201381 A (Sakata Inx Corp.), 19 July, 2002 (19.07.02), Full text (Family: none)		1-11
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	described in the section of the sect	See materal fraction constraints	•
Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "			
special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
means  "P" document published prior to the international filing date but later  "&" document member of the same patent family than the priority date claimed			
Date of the actual completion of the international search 25 September, 2003 (25.09.03)  Date of mailing of the international search report 21 October, 2003 (21.10.03)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	